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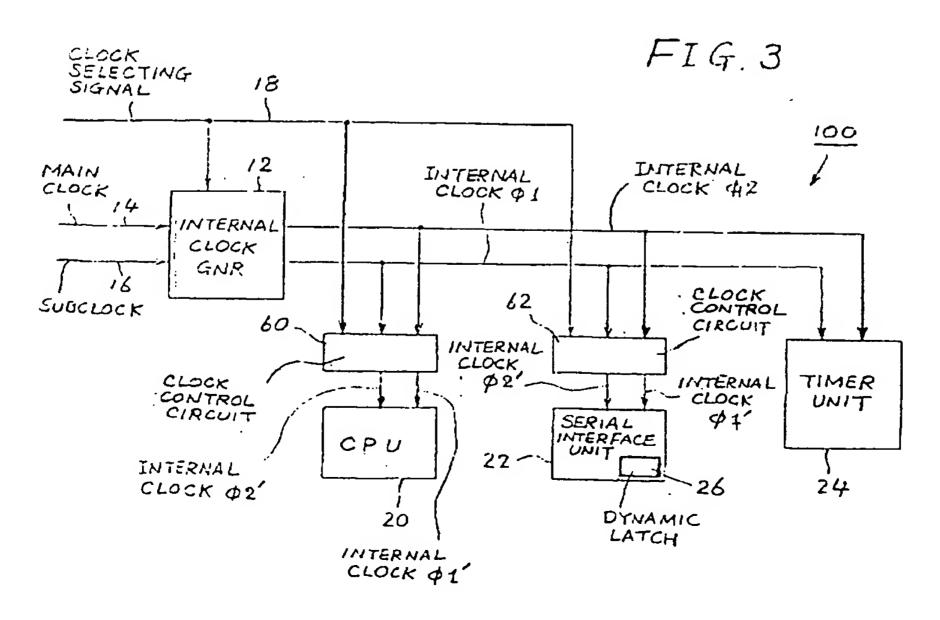
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Microcomputer having logic circuit for prohibiting application of subclock to selected internal unit.

A microcomputer includes a plurality of units operating in synchronism with a first internal clock or a second internal clock depending on operation modes of the microcomputer. The clock rate of the second internal clock is lower than that of the first

internal clock. The microcomputer is provided with a clock control circuit which precedes at least one unit. The clock control circuit prevents the second internal clock from being applied to the unit and allows the first internal clock to be applied to the unit.



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## **EUROPEAN SEARCH REPORT**

Application Number

- EP 91 11 7748

ategory	Citation of document with inc of relevant pass	lication, where appropriate, tages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Inc.CL5)
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	US-A-3 594 656 (YOSHIHIRO TSUKAMOTO) 20 July 1971 * column 2, line 8 - line 72 * * figure 1 *		1-5	
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